

PROSPECTUS

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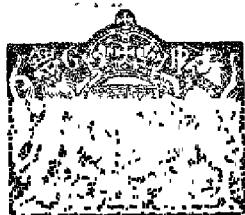
Agricultural College

Cawnpore

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ALLAHABAD.

The Superintendent, Government Press, United Provinces

1928

Prospectus of the Agricultural College, Cawnpore.

In the year 1906 the Agricultural School, which had been for some years established by Government at Cawnpore, for the training of kanungos, was raised to the status of a college conferring a Diploma on its passed students. The main feature of the change consisted in the lengthening of the course from two to three years. From 1906 to 1913 the College Diploma was the qualification for entry into the Subordinate Agricultural Service and the grade of supervisor kanungo in the Revenue Service. In the autumn of the latter year a school was re-opened for the training of kanungos, and in Government Order no 185-L of 1914 dated September 21, 1914, a scheme for the re-organization of the college was published. This re-organization came into force in October, 1914.

2 Under this order the management of the college is vested in a governing body, which deals with admissions, fees, grants of stipends, the curriculum of the college, holidays, and such other matters of internal administration as may be put before it.

3 Two courses are now conducted: one in English and the other in the Vernacular. The English courses of four years' duration is divided into two parts: the first of two years, terminating in the Intermediate Science Examination in Agriculture of the Board of High School and Intermediate Education. The second part of this course is a continuation of the first and leads to the Diploma of Licentiate in Agriculture. The Vernacular course is of two years' duration and is mainly practical in character. The Four Years' Diploma Course is designed to give a full training in Agriculture and a sound education based on the connected sciences.

Educational qualifications for admission

4 Students seeking admission to the college for the Diploma courses must possess the School Leaving Certificate or a certificate of equivalent standing.

For the Two Years' Vernacular Course no special educational qualification is demanded. Applicants must, however, produce satisfactory evidence of a capacity to read and write a vernacular fluently and preference will be given to such as have reached the Vernacular Final or Middle standard in a recognized school.

Students must pass the Intermediate Diploma Examination in Agriculture or the Board of High School and Intermediate Education before they be admitted to the third year class of the college or must have passed the Intermediate Examination of the Board of High School and Intermediate Education or of a university with Chemistry and Biology prior to direct admission to the second year of the Intermediate Diploma class of the Agricultural College.

Age

5 A maximum age-limit is only enforced in case of students desiring Government service. In such cases the limit is, in the case of the Diploma Courses 19, and in the case of the Two Years' Vernacular Course 21. No student under 15 years will be admitted.

Health

6 The production of a health certificate (Appendix II) duly issued by an officer in charge of a civil station or a medical practitioner recognized by the Government will be enforced rigidly. Any student arriving without a medical certificate from an accepted source will have to produce one immediately from one of the medical practitioners resident in Cawnpore or return home. A form of certificate is attached to the form of application for admission.

Fees

7 The following fees have been imposed by Government —

	Rs
Diploma Course—Entrance fee	15
Monthly fee	6
Two Years' Vernacular Course—Entrance fee	10
Monthly fee	3

Fees will be charged for ten months during the year. Entrance fees must be paid on receipt of intimation that the candidate's application is accepted and until this is done no candidate can claim admission. No claim for a refund will be entertained. Monthly fees are due on the first of each month for which they are chargeable.

While no fee is charged for entry in the college annual examinations, a fee of Rs. 25 per student is charged by the Board of High School and Intermediate Education for their examination for the Intermediate Diploma in Agriculture.

Stipends

8. A certain number of stipends, tenable for the whole course, are available which will be awarded by the governing body in consideration of students' circumstances. These stipends may be withdrawn if the conduct or work of the holder is reported on unfavourably. They are definitely for students who are unable to support themselves. Before such are granted, clear evidence of the applicant's inability to support himself at the college will be required.

In addition, there is a merit scholarship of Rs. 15 per mensem awarded to the student who stands first in the Annual Examination of his class in each year. This is tenable for one year only.

The grant of a stipend carries with it remission of fees, including the admission fee. In the case of students' granted remission of fees only without stipend the concession carries with it remission of the admission fee. Should a candidate be admitted to the college without stipend or remission of fees and at some subsequent date, his fees are remitted or he is granted a stipend, this concession will have no retrospective effect, that is, there will be no refund of fee.

Admission

9. Applications for admission will be received direct by the Principal or through the officer in charge of the circle in which the applicant resides. Applications should be made on the prescribed form which can be obtained by applying to the Principal. The session commences in July and applications should normally be made as soon as possible after March 15, previous. This also applies to candidates for the Diploma Course who are appearing for the School Leaving Certificate or Matric in the year of application and to candidates for the 'Two Years' Vernacular Course who are appearing for the Vernacular Final in the year of application. Applications should be accompanied by certificates of character from influential persons having personal knowledge of the applicant. Selected candidates will be required to furnish before admission a certificate of health as noted in paragraph 7.

Residence

10 Students will be required to reside in the college boarding-houses or such places of residence as are approved by the Principal.

The main accommodation consists of one room to two or three students, and is provided free. In these chambers and tables are provided. Students occupying these are required to join one of the messes established. Special accommodation, consisting of a single room and bathroom and separate kitchen, will be available at a rent of Rs. 8 per month, payable for the months of residence only, for a limited number of such students as are desirous of living in a more luxurious style. Furniture must be provided in these cases by the student who rents the room.

Cost of living

11 To students who will not occupy special quarters the cost of living, exclusive of fees and occasional travelling expenses is approximately Rs. 28 per mensem made up as follows:—

	Rs
Club fee	3
Mess	15
Oil and sundries	10
	<hr/>
Total	28
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In addition to the above fees, the following entrance fees for the club are charged:—

	Rs
Diploma	10
Vernacular	5

Courses of study.

12 The 'Two Years' Vernacular Course

The course of study consists mainly in the teaching of Agriculture, in its different branches on the farm and in the lecture room. In addition, instruction is given in dairying, animal husbandry, veterinary practice, agricultural engineering (use and repair of machinery, well-boring, control of oil-engines, etc.). The scientific teaching given is of a simple character designed to illustrate and explain agricultural practice. The instruction is given in Hindustani, and there are classes in English and Mathematics.

13 The Diploma Course.

The Four Years' Diploma Course consists of two parts—(1) the Intermediate Examination in Agriculture of the Board of High School and Intermediate Education, United Provinces, which is held two years after admission to the college, (2) the College Diploma Examination of Licentiate in Agriculture, which is held two years after the Intermediate Examination in Agriculture, the latter two years being concurrent with the first two years. Both these courses are conducted entirely in English and the subject of English forms part of the Intermediate Examination in Agriculture. The College Diploma of Licentiate in Agriculture is recognized by Government as equivalent to the B.A. or B.Sc. Degree for purposes of Government service (*see* College Syllabus).

Riding

14 Candidates for Government service will be required, before appointment, to produce evidence of proficiency in riding. Horses and a riding instructor are provided and opportunity will be afforded to such students as are unable to ride to learn to do so during their terms of residence.

Riding examinations are held twice annually for which students desirous of obtaining a certificate of proficiency may enter. Students who desire to re-enter after failure to pass, or having passed, desire to obtain a higher class certificate will be charged an examination fee of Rs. 8. The complete course should cover at least 65 lessons. No student will be admitted to a Riding School Examination unless he has put in at least 50 attendances of one hour each.

Minimum duration—each lesson one hour.

A certificate from the Riding Instructor countersigned by the Riding Secretary certifying at least 50 complete attendances shall be necessary, before any student can obtain permission to appear for an examination.

STAGES OF TRAINING.

Stage I Number of lessons—25

Object—To give the student elementary instructions in balance seat, and how to hold the reins. He must learn what muscles are required in equitation, and how to control them. Mounting and dismounting movements round the horse. Fitting of saddlery.

Simple anatomy of the horse—internal and external. Simple ailments and their treatments. (To be taught by Veterinary Assistant Surgeon.)

Stage II Number of lessons—10

Requirements for lessons—Saddle with blanket folded in four and strapped over it. Stirrups tied under the horse's belly. No spurs. Snaffle bridle or curb chain hooked up.

Object—To give the student balance and confidence at the walk and trot.

Stage III Number of lessons—10

Requirements for lessons—Saddle without blanket, stirrups loose, snaffle bridle or curb chain hooked up.

Object—To improve balance, including short periods of training without stirrups. To teach the correct position of the hands. To teach him to rise in his stirrups.

Stage IV Number of lessons—10

Requirements—Same as in Stage 3.

Object—To strengthen the seat, and to correct the position of the body.

Stage V Number of lessons—10

Requirements—Same as in Stage 4.

Object—To improve the position of the body and the seat. To teach elementary jumping including jumping without stirrups and with arms crossed.

Notes 1—During the first two stages of the training only the quietest horses should be ridden. Balance motions and exercises for wrists, elbows and ankles should be practised daily.

2—The Riding Instructor shall conduct a party of the candidates for cross-country riding practice once every week.

No student will be permitted to appear at the examination unless he has put in at least four cross-country rides in addition to the minimum of 50 lessons at the Riding School.

The examination will consist of the following tests:—

Balance

Fitting of saddlery and equipment

General knowledge of horses

Walk, trot, and canter

Elementary jumping, including jumping without stirrups and with arms crossed.

Prospects open to candidates

15 The courses are mainly designed to assist members of the agricultural community who will return to manage their own estates. In the case of larger landholders whose means are such that they are not directly dependent on their own exertions, the Four Years' Course offers, in addition, a sound education designed to give the student an interest in his own property and its improvement. To the less well-to-do and to those whose knowledge of English prohibits a four years' study, the Two Years' Vernacular Course offers a training in practical agriculture designed to be of benefit to those having an interest in the land.

Students who pass the Two Years' Vernacular Course will be eligible for admission to the Agricultural Service in the lower subordinate grade with an initial pay of Rs. 65 per mensem.

Possession of the College Diploma of L. Ag. qualifies for entry into the Agricultural Service at a starting pay of Rs. 110 per mensem. Appointments to posts in the Agricultural Service is made by the Director of Agriculture, United Provinces, who is guided by the results in the final examination.

16 Occasionally chances of appointment for passed students occur in the Court of Wards, Co-operative banks, the Revenue and Irrigation departments, and on private estates. Co-operative banks are now undertaking a large amount of agricultural work in providing good and improved seed and implements to their members, they are establishing seed dépôts and seed farms and are installing pumping plants for irrigation from wells and rivers. They are also devoting attention to cattle-breeding. Co-operative dairies are also being established in the province.

17 The following medals are endowed and are awarded annually —

- (1) Subhash Memorial Medal, for Chemistry and Botany combined
- (2) Sukdhir Susha Medal, for proficiency in the theory and practice of Agriculture
- (3) Harcourt Butler Medal (founded by Mr. W. C. de Nonha), for the all-round best student
- (4) Chandrasekhar Memorial Medal for the student of the Vernacular course who stands first in the Final Examination

18 Tours are conducted to various parts of the province to acquaint students with conditions outside Cawnpore. In each case a member of the staff accompanies the students and instructs them while on tour. Tours include visits to Government farms, cattle-breeding centres, botanical and horticultural gardens and poultry farms.

COLLEGE RULES.

I—GENERAL

- 1 Students are not permitted to leave the Government estate at any time without permission from the Principal
- 2 Students are not allowed outside the boarding-house precincts after 8 p.m.
- 3 All lights must be extinguished between 10 p.m. and 4 a.m.
- 4 No guests are allowed to sleep in the boarding-house without permission first having been obtained from the warden or the boarding-house superintendent before 1 p.m.
- 5 No person will be permitted to take employment as a servant of a student personally or of the students collectively, unless his name be previously entered in the register kept for the purpose.
- 6 Students, while in residence, are expected to be neatly and tidily dressed. The wearing of khaki shirt and trousers at field practical work and at games is essential.
- 7 Students are not allowed to keep bicycles without special permission from the Principal.
- 8 Students are not permitted to keep dogs.
- 9 Students are not allowed to keep fire-arms without permission from the Principal.

II—MESS

- 1 Several messes are maintained and students must join one or other of these unless special exemption (which will only be given in exceptional circumstances) has been obtained from the Principal.

III—LEAVE

- 1 Leave for visiting the city or neighbourhood on Sundays and holidays or on working days outside class hours will normally only be granted once a month. Leave to watch matches must be entered by the student himself in the book kept for the purpose.
- 2 Leave to go home in the case of holidays can be had on application to the warden through the house superintendent, but the student taking such leave must not go before the last working hour, nor return too late to attend the first period after the holidays.



Leave necessitating absence from work will only be granted for a definite and sufficient reason. The marriage of a relative is not considered

4 Applications for leave during working hours will be submitted through the superintendent of the applicant's boarding-house. Except in very exceptional cases, such applications will not generally be considered unless submitted at least a day prior to the time of departure.

5 The practice of submitting applications for extension of leave too late for a reply to be sent occurs far too commonly, and is most objectionable. Such action will be considered as a grave breach of discipline.

IV—MEDICAL ATTENDANCE

1 Any student falling sick must at once report the fact to the superintendent in charge of the boarding-house in which he resides. The medical officer attends the dispensary at 3-15 p.m. on working days and 3-45 p.m. on Fridays.

2 In no case will permission be given to the students to leave the college precincts on medical certificate unless the certificate includes a distinct recommendation that the student be sent home.

V—GAMES

Attendance at games is compulsory. The superintendent of games is authorized to notify arrangements for games, and obedience to such notifications is strictly enforced.

VI—SUBSCRIBING TO PERIODICAL PUBLICATIONS

Students are required to obtain the sanction of the Principal before subscribing to any periodical publication.

Rules for the admission of students not domiciled in the United Provinces to the Agricultural College, Cawnpore.

1 Students are admitted *only on the recommendation or at the request* of the Local Government or Political Agent concerned.

2 *Before admission a deposit must be made by, or on behalf of, the student* of a sum sufficient to cover (1) subsistence allowance for period of residence, (2) payment of the student's return fare for each of the two vacations.

The subsistence allowance deposited by or on behalf of, the student will be paid to him in monthly instalments.

3 The allowance required to cover the first item above, whether the student is admitted to the two or four years' course, must be at the rate of at least Rs 200 per annum, viz., "Subsistence allowance" (ten months at Rs 25 per mensem) Rs 250 and "Tours or books" Rs 40, total Rs 290.

4 In addition, a fee of Rs 1,500 per annum will be charged per student to the Local Government or the Indian State concerned.

5 No student not domiciled in the United Provinces will be admitted to the exclusion of qualified United Provinces' students.

APPENDIX I.

English is included in the course specially for the benefit of students desirous of entering the Agricultural Service. While a certificate will be granted to students who otherwise qualify in the final examination "preference, *ceteris paribus*, will be given to students who have qualified in English."

English Examination

An examination will be held on admission and again at the time of each Annual Examination. Admitted students will sit at the former. The results will be announced in classes I to III.

Classes I and II qualify for admission to the Agricultural Service, class II however is low, and students placed in this class are recommended to take the English course.

Class III does not qualify, students placed in it must take the English course if they desire appointment in the Agricultural Service.

Students placed in any but class I will have the opportunity of appearing in any subsequent examination, and will thus have an opportunity of improving their qualifications.

Mathematics Examination

A preliminary examination will be held at the end of the first year at which all first-year students of the vernacular course will sit. This examination is preliminary. The results will be announced in two classes. Students placed in class II may consider their chance of passing the examination as doubtful.

The final examination will be held at the end of the second year, and no certificates will be granted to students who fail to pass this.

Book-keeping and accounts, which forms part of the second-year course, is an integral part of the course.

APPENDIX II

**Certificate to be submitted on intimation that the candidate
is selected**

AGRICULTURAL COLLEGE, CAWNPORE.

Medical certificate.

I do hereby certify that I have examined _____

_____ a candidate for admission to the Agricultural College, and can not discover that he has any disease, constitutional affection, or bodily infirmity, except _____

I do not consider this a disqualification. His age is, according to his own statement, _____ years, and by appearance about _____ years.

Signature (with title) _____

Medical Officer

Dated

192 .

—
This certificate will only be accepted if signed by an officer in charge of civil station or a medical practitioner recognized by Government

Under G O no S/V—966B, dated January 14, 1908, a fee of Rs 4 should be charged by the civil surgeon for examining candidates for admission to the Agricultural College, Cawnpore

APPENDIX III

AGRICULTURAL COLLEGE, CAWNPORE

Date of Application—192

DATE OF RECEIPT OF ABOVE—192

1 A copy of the prospectus with full details, can be obtained from the Government Press, Allahabad price annas two (as 2)

2 The next session commences on 192

Form of application for admission into the Four years' L. A.
Two Years' Intermediate Diploma Course
Two Years' Vernacular

- 1 Name of candidate and caste
- 2 Age with date of birth (proof to be attached)
- 3 Address
- 4 Name of father
- 4A Name of guardian (state relationship)
5. Address of father (or guardian).
6. Occupation of father or guardian? (if Government service, state post)
7. Purpose for which applicant seeks admission
In the case when Government appointment is desired, state what the applicant proposes to do after passing out if he is not selected for Government service (*see* prospectus, paragraph 15)
- 8 State if applicant possesses the High School Examination or Vernacular Final Exami-

- 9 State school at which the candidate was educated
- 10 Other educational qualifications (highest examination passed, the division and optional subjects)
- 11 How employed since leaving school
- 12 Names of persons from whom certificates of moral character and of suitability of agricultural work are submitted (Certificates to be attached)
- 13 State whether the candidate can support himself at college (see prospectus, paragraph 8)
If unable to do so, a statement of the grounds for the application should be attached
- 14 State whether special accommodation is desired (prospectus, paragraph 10)

Certificate to be signed by parent or guardian

Certified that the above information is accurate to the best of my knowledge, and that I understand that no guarantee of subsequent employment in Government service is given

Signature

15 Particulars of land held by applicant his parents or near relatives. If zamindari, the area held the nature of tenure whether joint or single and the annual revenue paid to Government should be stated, if rented, the area the nature of tenure, mortgaged or not, and the rent paid to the landlord. Also statement of the area actually cultivated by the applicant or his relative. The name of actual person paying revenue should be given with his relationship to applicant. District in which land is situated.

***Certificate of verification of landed property**

The statements given in paragraph 15 above have been verified by me.

Tahsildar of

* Vide Board of Revenue circular letter no. 4/IXA, -8121, dated December 16, 1916, by which Tahsildars are authorized to make this verification.